2018 CERTIFICATION

Consumer Confidence Report (CCR)

- Liberty Hill Wa	ter Ass'
Public Water System Nam	ie (
List PWS ID #s for all Community Water System	ne included in a Coop
The Federal Safe Drinking Water Act (CDVVA)	
must be mailed or delivered to the	as on the publishion served by the DWC this COD
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mail, a copy of the CCR and Certification to the MSDH. Please check all Customers were informed of excitability and compared to the MSDH.	boxes that apply.
Customers were informed of availability of CCR by: (Attach cop.	y of publication, water bill or other)
☐ ☐ Advertisement in local paper (Attach copy of ☐ ☐ On water bills (Attach copy of bill)	f advertisement)
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Date Published: 61419	
CCR was posted in public places. (Attach list of locations)	Date Posted:/ / 2019
CCR was posted on a publicly accessible internet site at the following	ng address:
CERTIFICATION	(Provide Direct URL)
I hereby certify that the CCR has been distributed to the customers of this public above and that I used distribution methods allowed by the SDWA. I further certify and correct and is consistent with the water quality monitoring data provided to the F of Health. Bureau of Public Water Supply.	Woton greaters ! II o
of Health, Bureau of Public Water Supply	WS officials by the Mississippi State Department
- Taul CUMbrenes 1005.	6/10/19
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)	Date
Submission options (Select one method	ONLY
Mail: (U.S. Postal Service)	ail: water.reports@msdh.ms.gov

MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2019!

2018 Annual Drinking Water Quality Report

Liberty Hill Water Association PWS. Id # 0540012 June 10, 2019

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is three wells. Our well draws from the Middle Wilcox Aquifer and the other two drawing from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Liberty Hill Water Association received a moderate ranking to contaminations.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Donald Phelps Jr. at (662)-609-2507. We want our valued customers to be informed about their water utility. If you want to learn more, please attend one of our bi-monthly meetings. They are held on the first Tuesday of the month.

Liberty Hill Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2018. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

			T	EST RESULTS P	WS ID # N	IS0540	012	
	(There is	convincing	g evidence t	Disinfectants & Dis	infection By-	Products	entral - C	
Contaminant	Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Chlorine (as Cl2) (ppm)	N	2018	1.80	1.20—2.40	Ppm	4	4	Water additive used to control microbes
D :				Inorganic C	ontamina	ants		
Barium	N	*2016	.0578	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Lead	N	*2017	0.2	No-range	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Chromium		*2017	2.0	No-range	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
lo samento vera	N	*2013	7.0	No-range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

No sample required in 2018

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The **Liberty Hill Water Association** is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mailed to you however; you may obtain a copy at the Water Office. Please call 662-563-1239 if you have any questions. Please call our office if you have questions.

Publisher's Certificate of Publication

STATE OF MISSISSIPPI COUNTY OF PANOLA

Delia Childers, being duly sworn, on oath says she is and during all times herein stated has been an employee of Batesville Newsmedia publisher and printer of the The Panolian (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

06/14/19

- 2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.
- 3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attorney

Delie Alder

Delia Childers, Associate Publisher

Subscribed and sworn to before me this 14th Day of June, 2019





Mary Jo Eskridge, Notary Public State of Alabama at Large My commission expires 03-05-2022

Account # 185871 Ad # 826926

LIBERTY HILL WATER ASSOCIATION P.O. BOX 421 BATESVILLE MS 38606 2018 Annual D Inking Water Quality Report Linoity Hill Water Association PWS, Int A 0540012 June 18, 2030

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